

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A portable compact kitchen appliance adapted for home use for the low volume manufacture of an infusion pod for brewing a beverage, comprising:
 - a mold having a depression therein, the depression bounded by an opening and defining the shape of the bottom of the infusion pod, the opening of said depression being rimmed about with a mold sealing surface;
 - a form comprising a an integral bolt and a bolt carrier movable together, the bolt defining a protrusion in substantial conformity to the shape of the depression, the protrusion being dimensioned and adapted to press a sheet of filter paper into the depression and to pack an infusible material provided in the depression;
 - ~~the bolt carrier, comprising:~~
 - ~~a resilient member biasing the bolt outwardly from the bolt carrier for applying a predetermined compressive force to a brewable infusion material; and~~
 - a bolt carrier sealing surface having a surface topography in substantial engaging conformity with the mold sealing surface; and
 - wherein the form is axially moveable relative to the mold to repeatedly bring the form into contact with the mold in such a manner as to bring the mold sealing surface and the bolt carrier sealing surface into juxtaposition while simultaneously bringing the bolt into the depression ~~and wherein said kitchen appliance is further adapted for low volume user production of said infusion pod.~~
2. (Currently Amended) The apparatus of claim 1 further comprising a wherein the resilient member has a spring coefficient high enough biasing the bolt outwardly from the bolt carrier and adapted to conform a sheet of filter material to the shape of the depression and mold sealing surface so as to create a flanged filter cup in a cupping operation, yet low enough to

avoid over packing a quantity of an infusible material deposited within the flanged filter cup in a sealing operation.

3. (Currently Amended) The apparatus of claim 1 wherein the resilient member is a spring.
4. (Original) The apparatus of claim 1 wherein the bolt is slideably mounted within the bolt carrier.
5. (Original) The apparatus of claim 4 wherein the bolt is slideably mounted within a channel defined by the bolt carrier and wherein the carrier sealing surface is rimmed about an opening of the channel.
6. (Original) The apparatus of claim 2 wherein the infusion material is coffee.
7. (Original) The apparatus of claim 1 wherein the filter material is a woven thermoplastic.
8. (Original) The apparatus of claim 1 wherein the filter material is filter paper.
9. (Original) The apparatus of claim 1, wherein said form is manually axially moveable relative to the mold.
10. (Original) The apparatus of claim 1, wherein said appliance is a portable unit adapted to operate on a kitchen countertop.
11. (Currently Amended) A low volume method of manufacturing an infusion pod, comprising the steps of:
 - providing a portable compact kitchen appliance adapted for home use comprising a mold having a depression therein, the depression defining the shape of the bottom of the infusion pod, the opening of the depression rimmed about with a mold sealing surface;
 - providing a form, comprising a bolt and a bolt carrier, the bolt defining a protrusion in substantial interfitting conformity to the shape of the depression;
 - the bolt carrier, comprising:
 - a resilient member to which the bolt is mounted such that the form is resiliently mounted to the bolt carrier for applying a predetermined compressive force to a brewable infusible material; and
 - a bolt sealing carrier surface having a surface topography in substantial interlocking conformity with the mold sealing surface;
 - wherein the bolt carrier is axially moveably mounted relative to the mold to bring the form into contact with the mold in such a manner as to bring the mold sealing surface and the bolt carrier sealing surface into compressive contact while simultaneously bringing the

bolt and the depression into interlocking contact and wherein said kitchen appliance is further adapted for low volume household user production of said infusion pod; and

wherein the resilient member has a spring coefficient high enough to conform a sheet of filter material to the shape of the depression and mold sealing surface so as to create a flanged filter cup in a cupping operation, yet low enough to avoid overpacking a quantity of an infusible material deposited within the infusion pod in a sealing operation;

executing a cupping operation by forming a depression in said filter material with said bolt;

executing a filling operation by filling said depression with an infusible material; and

simultaneously executing a sealing operation on said filter material and a packing operation on said infusible material.

12. (Previously Amended) The method of claim 11 wherein said cupping operation comprises the steps of:

positioning a first sheet of filter material between the form and the mold;

bringing the form into compressive contact with the mold so as to create a flanged filter cup in the cupping operation; and

withdrawing the form from the mold, leaving the flanged filter cup in the mold.

13. (Cancelled).

14. (Previously Amended) The method of claim 11 wherein said sealing operation comprises:

positioning a second sheet of filter material between the form and the mold; and executing the sealing operation by bringing the form into compressive contact with the mold so as to seal the second sheet of filter material to the flanged filter cup around and about the flange, thereby creating the infusion pod.

15. (Previously Amended) An infusion pod manufactured by the method of claim 11.